FORM PTO-1 449

U.S. DEPARTMENT OF COMMERCE

(REV. 7-85)

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ATTY. DOCKET NO. 4-30598/A/SYS2068 APPLICATION NO.

APPLICATION NO. 09/237,291
APPLICANT

L. Murray, et al. FILING DATE 01/25/99



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U.S. PATENT DOCUMENTS

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mS	O P					itc.)		
ms ,ms	O P Q		uman Gene T	herapy 9, 173-183 (1998)		ite.)		
ms ,ms	O P Q	Amado, R.G., et al., H	uman Gene T od 90:2282 (1	herapy 9, 173-183 (1998) 997)		itc.)		

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

FORM PTO-1449

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01/25/99

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Group 1636

mms	U	Dao, M.A., et al., Blood 89:446-456 (1997)
Mms	V	Dao, M.A., et al., Blood 92:4612-4621 (1998)
ning	w	Dooley, D.C., et al., Blood 90:3903 (1997)
mms	х	Haylock, D.N., et al., Blood 90:2260-2272 (1997)
mus mus	Υ	Kawamura, M., et al., Blood 90:413b (abstr. 4608) (1997)
mus	z	Keim, H. P., et al., Blood 92:1878-1886 (1998)
mus	АА	Lu, M., et al., Human Gene Therapy 7:2263-2271 (1996)
mus	АВ	Luens, K.M., et al., Blood 91:1206-1215 (1998)
mms	AC	Marandin, A., et al., Human Gene Therapy 9:1497-1511 (1998)
Mm5 Mm5	AD	Miller, D.G., et al., Molecular and Cell Biol. 10:4239-4242
mms	AE	Moritz, T., et al., J. Clin. Invest. 93:1451-1457 (1994)
mms	AF	Murray, L.J., et al., Blood 86:(Suppl 1):256a (abstr) (1995)
mmg	AG	Murray, L.J., et al., Exp. Hematol. 27:1019 (1999)
nuns	АН	Murray, L.J., et al., Human Gene Therapy 10 (July 20) (1999)
EXAMINE	R	sa Schnight DATE CONSIDERED
*EYAMINEQ:	Initial	of reference considered, whether or not citation is in conformance with MPEP-809. Draw a line through citation if not in

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01/25/99

Group 1636

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

Piacibello, W., et al., Blood 89:2644 (1997) Piacibello, W., et al., Exp. Hematol. 26:706 (1997) Ramsfjell, V., et al., J. Immunol. 158:5169 (1997) Shah, A. J., et al., Blood 87:3563 (1996)
Ramsfjell, V., et al., J. Immunol. 158:5169 (1997) Shah, A. J., et al., Blood 87:3563 (1996)
Shah, A. J., et al., Blood 87:3563 (1996)
Tushinski, R., et al., Exp. Hematol. 25:890(abstr 566) (1997)
Tushinski, R., et al., Exp. Hematol. 26: 760(abstr 275) (1998)
Uchida, N., et al., Blood 89:465-472 (1997)
Yonemura, Y., et al., Proc. Natl. Acad. Sci. USA 93:4040 (1996)
Young, J.C., et al., Blood 88:1619-1631 (1996)
Young, J.C., et al., Exp. Hematol. 27:994 (1999)
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